WHAT ONE ACRE WILL YIELD.

An acre of land is 4,840 square yards, or 43,560 square feet. It is the ordinary measure of ground among farmers and surveyors, but the earning capacity of acres varies considerably. About the simplest use, involving the least skill and labor, to which an acre of land may be put is to the growing of trees upon it. This requires no capital, but patience, and yields, on the average, \$2 25 a year. Then there are the fruitof husbandry and tare ing, gained through toil and cultivation, and greatest, of course, in the rolling prairies or virgin lowlands of the West and Northwest. But taking torming lands nearer home, iv. New York State, these are found to be the net returns per acre: Rye, \$8 50; oats, \$11; wheat, \$15; barley, \$17; corn, \$18; peas, \$67; sweet potatoes, \$75; spinach, \$80; watermelons, \$81; grapes, 122; currants, \$120; cabbage, \$133; beets, \$150; peches, \$150; strawberries, \$150 tomatocs, \$165; muskmelons, \$158 asparagus, \$183, and celery, \$214. The adaptability of the land for such procorresponds with such variance. The perishable crops are subject to great damage, and require usually more cultivation and greater care.

Taking ten feet as the average width of a railroad bed, 4,356 feet of track would comprise, stretched out in a straight line, an acre of land. This is more than four fifths of a mile of rail road. The portion of the Pennsylvania road between New York and Philadelphia is generally acknowledged among railroad men to have the largest gross earnings of any in the world, with the two exceptions of the New York eleva ted and the London underground. But taking, as fairer for the purpose, the whole Pennsylvania system, it is found that the annual gross receipts amount to about \$100,000,000 for the 2500 miles of track operated. Of this total, \$37,500,000 is net receipts. In other words, this railroad system earns \$15,000 a mile, net, or \$12,500 an acre, and the latter figure may be given as the highest earning capacity of an acre of land given over to rathroad transportation. This is a high figure. It is greater than the gains from either forestry or husbandry, but it shrinks into unimportance compared with the revenue yielded by an acre of New

York City real estate. The area of New York City, includ ing the two wards beyond the Harlem River, is nearly 25,000 acres. That tranquil stream divides, territorially the town into two almost equal parts there being 12,576 acres south and 12, 317 acres are north of it. The most valuable part of the city of New York is the First Ward, lying south of Liberty street and Maiden lane, and covering 154 acres. The assessed value of its real estate is \$89,000,000. When to this is added the value of land exemp from taxation, which is \$20,000,000 and allowance is made for the differ ence between assessed and the actual values, it appears that the real estate of this territory is worth not less than \$155,000,000 or at the rate of \$1,000, ooo an acre, which is probably larger than the value of any other piece of real estate in the United States. At per cent, on the amount of capital rep resented, the annual revenue from real estate in the First Ward of the city of New York is \$50,000 a year per acre. That is the highest point, and these then are the figures: Forest land, \$2 25 an acre; farming land, \$20 to \$150; ranroad bed, \$12,000; New York real estate, business section, \$50, 000,-New York Sun.

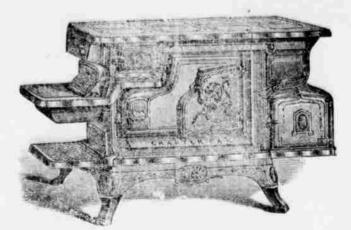
## Negro Emigration to Liberia.

We are in tayor of a judicious emigration to Liberia. We should like to see a large number of young men with ambition and energy, of middle-aged or old men with experience and capital, of old and young men and women with education and culture to train the Hard Times Mean Close Prices young, of mechanics and agriculturists, go there to settle that country, the only one in addition to Hayti where the problem of negro government is being solved. We have visited Africa more hand FURNITURE, RUGS, STOVES, and have inspected the serving MACHINES. Fig., call at the Open from 3 a.m. till 10 p.m. territorial domain of the Liberian Republic, modeled after the United States in its Legislative, Executive and J dicial Departments and we speak of what we know and have seen. We say calmly and deliberately, that it pres ms Furniture & Commission House, magnificent possibilities to the negro race of the United States, and is the only place deserving mention upon the face of the globe now left to the black man where there is a ghost of a chance to demonstrate his ability for selfgovernment and play the drama of fullfledged manho d. My only fear is that if they do not avail themselves of these possibilities soon, England, through her colony of Sierra Leone on the north, and France, from the south, will absorb the republic of Liberia, unless protected if not the only, opportunity will pass away from the negro forever. - Bishop H. M. Turner, A.M.E. Church, in Philadelyhia Press.

On July 18th the reign of Queen Victoria equaled that of Henry VIII, who ruled for fifty-six years, twentynine days. George III, who ruled for fifty-nine years, was the only other WHITE AND BLACK SAND. British monarch who ruled longer than has the Queen.

President Angell of the Boston Hamane Society says that Profess Louis Agassiz, the greatest scientist we ever had on the American Continent, General Advertisements.

## JOHN NOTT.



Wrought Steel Ranges, Chilled Iron Cooking Stoves.

#### HOUSEKEEPING GOODS:

ducts varies, and the value of an acre AGATE WARE (White, Gray and Nickie-plated), PUMPS, WATER AND SOIL PIPES, WATER CLOSETS AND URINALS, RUBBER HOSE AND LAWN SPRINKLERS, BATH TUBS AND STEEL SINKS, O. S. GUTTERS AND LEADERS, SHEET IRON, COP PER, ZINC AND LEAD, LEAD PIPE AND PIPE FITTINGS.

> Plumbing, Tin, Copper and Sheet Iron Work.

DIMOND BLOCK: 95-97 KING STREET.

M. W. McCHESNEY & SONS, M. W. McCHESNEY & SONS,

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Wholesale Grocers,

Honolulu Soap Works Co

A FULL LINE

GROCERIES

Always on Hand.

FRESH GOODS

Per Every Steamer and Sail.

SPECIALTIES

Cheese, Lard, Hams, Butter,

Herrings,

Flour, Grain and Beans.

Saddle Leather, Harness Leather

AND ALL KINDS OF

Leather and Nails for Shoe-

makers.

Pickled Skipjack, Alvicore,

Crackers, Potatoes, Salmon,

Macaroni, Corn Meal,

HONOLULU, H. I.

# Laundry Soap

42, 56 and 63 bars to case-

One Hundred Pounds.

HIGHEST

PRICE

PAID

FOR

TALLOW!

To House Keepers. If you are in need of any New or Second

Corner Nuuanu and King streets.

HUSTACE & CO.

by the United States, and this splendid, CHARCOAL

From 1 bag to any quantity.

FIRE-WOOD In 4 lengths, and sawed or split, from

t bag to any quantity. Also,

AW No. 414 on Both Telephones. 92

Typewriting, Engrossing, Draughting, H. M. MIST,

Is prepared to undertake any business was a firm believer in the immortality above named lines. Office with Mr. E. A. Bethel Street, Damon Block, corner Store, of dumb animals,—Mail and Express. Jones; entrance Merchant Street. 59 ti

BEAVER SALOON.

H. J. NOLTE, PROPRIETOR. First-class Lunches Served with Tea, Coffee, Soda Water, Ginger Ale or Milk.

W. AHANA. MERCHANT TAILOR. No. 50 Merchant Street, Honolulu.

Fine suits from \$14 up. Linen and Crepe suits, \$6.50 up. ALL SUITS GUARANTEED TO FIT AND IN THE LATEST STYLE

44 21 CHAS. HUSTACE, INCOLN BLOCK, - - KING STREET

LOTHES CLEANED AND REPAIRED.

Between Fort and Alakea Streets. DEALER IN Groceries & Provisions

Fresh California Roll Butter and Island Butter always on hand.

Fresh Goods received by every Steamer from San Francisco. ANY SATISFACTION GUARANTEED. "63

G. MULLER. Practical Machinist, Gun

and Locksmith.

General Advertisements.

THE

STAR.

The STAR now has the larg est circulation of any evening paper, and is gaining ground



In its new form, the paper will print as much reading matter as any other Hawaiian journal, and will report the news of its entire parish with freshness and accuracy.



Editorially the STAR is an outspoken and consistent advocate of annexation to the United States.



The paper will be delivered at any house in Honolulu for Fort Street, - opposite Wilder & Co.'s 50 cents per month.

STAR.

General Advertisements.

## H. S. TREGLOAN & SON, Merchant Tailors

OFFER TO THE GENERAL PUBLIC THEIR LARGE AND COMPLETE STOCK OF

# HAWAIIAN Foreign Woolens for Spring & Summer

AT 20 PER CENT DISCOUNT FOR CASH,

Business Suits Reduced to Twenty-two Dollars and 50 Cents Business Pants Reduced to Six Dollars and 50 Cents.

Corner Fort & Hotel Sts.

# TAHITI

# Lemonade Works Co.,

23 Nuuanu, Honolulu, H. I.

MANUFACTURERS OF

# High Class Beverages

Lemonade, Soda Water, Ginger Ale, Hop Ale, Sarsaparilla,



Plain Soda.

Sarsaparilla and Iron Water,

Etc., Etc., Etc.

## A Trial Order Solicited

BENSON, SMITH & CO.,

H. E. McINTYRE & BRO., IMPORTERS AND DEALERS IN

## Groceries, Provisions an

EAST CORNER FORT AND KING STREETS.

New Goods received by every Packet from the Eastern States and Europe. Fresh California Produce by every steamer. All orders faithfully attended to, and Goods delivered to any part of the city free of charge. Island Orders solicited. Satisfaction guaranteed.

Telephone No. 92.

#### **ENTERPRISE** PLANING

PETER HIGH,

Proprietor.

On Alakea and Richards near Queen Street,

MOULDINGS

Doors, Sash, Blinds, Screens, Frames, Etc. tion of a terrible shipwreck, to be continued in the next number of The Weekly Arabian Nights? TURNED AND SAWED WORK.

Prompt attention to all orders.

TELEPHONES:

Matual 55.

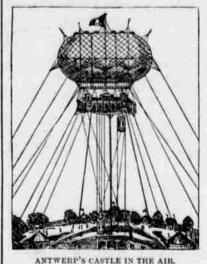
Bell 498

ANTWERP'S AIR CASTLE.

An Ambitious Project For the Next Inter-untional Exposition.

The next international exhibition will be held in Antwerp and will be inaugurated May 5, 1894. It will be a small affair as compared with the Columbian exposition, but strenuous efforts are being made to insure its financial and artistic success. All the buildings will be constructed of iron, the strenuous of the constructed of the strenuous efforts are being made to insure its financial and artistic success. All the buildings will be constructed of iron, the strenuous efforts are the strenuous efforts and the strenuous efforts are the strenuous efforts are

zinc and glass and will be meritorious from an architectural standpoint. The exhibition will be located in one of the most beautiful parks in Europe, containing about 200 acres and situated in the new quarter of the city, and vessels laden with exhibits can discharge their cargoes within 300 yards of the buildings. In the matter of bandling exhibits the officials promise great improvements on the systems anywhere previously adopted, and all pack-ages received before April 15, 1894, not exceeding 3,300 pounds in weight will be han dled free of charge.



Instead of an Elifel tower or Ferris wheel, it is proposed to have at Antwerp a veritable castle in the air, the conception of an engineer named Tobiansky. It will be constructed of steel and bamboo tubing, covstructed of steel and bamboo tubing, covered with silk and sheet iron, and will be 90 feet long and have a floor space of 200 square feet. It will be suspended from a captive balloon at a height varying from 600 to 1,500 feet, according to the strength of the wind. The weight of the entire structure, including the balloon and all accessories, with that of 150 persons, will be about 16 tons, and it can be lowered to the ground in about 20 minutes?

ground in about 30 minutes.

The balloon will be anchored to the earth The balloon will be anchored to the earth by four great vertical cables, and a large number of guy ropes are relied on to pre-vent its escaping from control. It will consist of two hemispheres of triple silk, divided into three cylindrical compart-ments. Its surface measurement will be 9.311 square meters and its volume 74,079

cubic meters.

The balloon elevators, each capable of accommodating 10 or 15 persons, will connect the air castle with the ground. From the dizzy elevation ordinarily maintained bun-dreds of miles of the flat Belgian country can be seen, and thousands of electric lights will gayly scintillate from the balloon as it hovers amid the clouds by night. Compe tent engineers pronounce the scheme feas-ible, and no doubt it will be liberally patronized by those to whom the apparent hazard will be an inducement rather than

LAWRENCE TALBOT NEAL.

He Has Been Conspicuous In Ohio Politics

For Many Years.

It is said of Ohio's Democratic candidate for governor that his initials, L. T., stand for low tariff, and as Mr. Neal is the author for low tariff, and as Mr. Neal is the author of the tariff plank of the Chicago Demo-cratic platform nobody will feel disposed to dispute this distinction. As Governor McKinley, the Republican nominee, incar-nates the high tariff theory, we may expect some earnest tariff talk in Ohio this fall. Ohio is used to that sort of thing, however, and so is the Democratic candidate, for he has been talking tariff ever since 1806, when he was admitted to the bar at Chillicothe. Very soon after he commenced practicing law Mr. Neal's townsmen elected him city solicitor, and he was subsequently promot d to the state legislature and to the o of prosecuting attorney of Ross county. In 1872 the Democrats of the Seventh district sent him to congress, where he served two Seltzer Water, terms. He was again a candidate in 1882 and 1888, but was unable to overcome the



LAWRENCE TALBOT NEAL In 1889 Mr. Neal was a candidate for the gubernatorial nomination, but was defeated by James E. Campbell by one vote. In 1891 he was again the most formidable rival of Governor Campbell in the Democratic state convention. Mr. Neal was a prominent candidate for United States sentor in 1890, when Calvin S. Brice was nominated and elected. He was conspic uous in the Democratic national conven-tions of 1888 and 1892.

Lawrence Talbot Neal is of Revolutionary stock and was born at Parkersburg, W. Va., Sept. 29, 1844. He common schools of his native town, and at the age of 18 became a clerk in a dry goods store. In 1868 he removed to Chillicothe, O., his present home.

An a la Mode Corinthian. Steady now! Steady! Now you hold her. Look sharp! Luff her, you foo!! Luff, I say! Oh, Lord, why don't you luff her? There she goes! Aha-a! Oh, didn't she come up into the wind beautifully that

time, though!

Easy! E-a-y. Let her off—easy—on the other tack. Now, all ready to come about.

Great Scott, how it blows!

Hard a-port! Jump her, jump her! Quick, quick! For goodness'—goodness' sake, luff her! Starboard, starboard! Hard a-lee on the other tack! Luff her, you measly eyed, foundering legged idiot. Oh, why don't you luff her?
Put all back! Let everything go! For

heaven's sake, catch it!
Bang! Bang!
All is lost. Gentle reader, is this a harrowing descrip

Nay.
It is simply our old friend Cholly talking to himself while trying to navigate his new straw hat and its five inch brim up Broadstraw hat of wind.—Truth. way in a gale of wind.-Truth.

The remarkable price of \$300 was paid in London recently for a fossil egg of the sepy-ornis, an extinct wingless bird that inhab-ited Madagascar in prehistoric times.